

SEQUENCE LISTING

<110> JOHNSON & JOHNSON MEDICAL LIMITED

<120> ENZYME-SENSITIVE THERAPEUTIC WOUND DRESSING

<130> P031972W0

<140> PCT/GB03/04250

<141> 2003-10-01

<150> GB 0222722.1

<151> 2002-10-01

<160> 23

<170> SeqWin99, version 1.02

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<223> Oligopeptide sequence cleavable by elastase

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Lys Gly Ala Ala Ala Lys

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<400> 2

Ala Ala Pro Val

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<210> 3

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<210> 13
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<210> 14
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<223> Methylation

<400> 14
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<210> 19
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P031972WO Sequences for Listing:

Lys-Gly-Ala-Ala-Ala-Lys
Ala-Ala-Pro-Val
Ala-Ala-Pro-Leu
Ala-Ala-Pro-Phe
Ala-Ala-Pro-Ala
Ala-Tyr-Leu-Val

Gly-Pro-Y-Gly-Pro-Z
Gly-Pro-Leu-Gly-Pro-Z
Gly-Pro-Ile-Gly-Pro-Z
Ala-Pro-Gly-Leu-Z

Pro-Leu-Gly-Pro-D-Arg-Z
Pro-Leu-Gly-Leu-Leu-Gly-Z
Pro-Gln-Gly-Ile-Ala-Gly-Trp
Pro-Leu-Gly-Cys(Me)-His
Pro-Leu-Gly-Leu-Trp-Ala
Pro-Leu-Ala-Leu-Trp-Ala-Arg
Pro-Leu-Ala-Tyr-Trp-Ala-Arg

Assume D = Asn (see page 9, line 2).

Pro-Leu-Gly-Met-Trp-Ser-Arg

Gly-Arg-Gly-Asp
Gly-Arg-Gly-Asp-Asn-Pro
Gly-Arg-Gly-Asp-Ser
Gly-Arg-Gly-Asp-Ser-Pro-Lys

Pro-Tyr-Ala-Tyr-Trp-Met-Arg

TOTAL : 23 SEQUENCES

All artificial sequences.

Three a/a sequences ignored.